



SB-24 E Wood Grinder

SB-24 E WOOD GRINDER

An SB-24 E grinding slabs in-line with your sawmill operation will turn your wood waste challenge into a valuable fiber commodity all day, every day. The SB-24 E features an infeed and grinding chamber specifically designed to efficiently process pliable slabwood, bark and other feedstocks.



THE SB-24 E ADVANTAGE

- Unique infeed transition and feed angle
- Narrow footprint
- Solid state soft start
- Fast tooth & screen changes
- Full-length collection conveyor to minimize spillage
- Rotor options for clean or abrasive material
- Lowest cost per ton or cubic yard of end product



Dimensions	Standard	Metric
Length	22' 3"	6.8 m
Width	6' 1"	1.9 m
Height	9' 3"	2.8 m
Weight	12,000 lbs.	5,443 kg

Power Supply	Standard	Metric
Electric motor	150 - 250 hp	112 - 186 kW
Hydraulic pump motor(s)	30 hp	22 kW
Standard solid state soft start		

Feed System	Standard	Metric
Infeed clearance	24" W x 10" H	61 x 25 cm
Steel belt infeed conveyor	24" W x 10' L	61 cm x 3.0 m
Powerfeed roller	24" W x 24" D	61 x 61 cm
Powerfeed hydraulic motor with sprocket drive		
Single pivot powerfeed lift		
Motor amp draw regulated feed speed		

Grinding Chamber	Standard	Metric
Rotor	24" W x 26" D	61 x 66 cm
Rotor shaft	3.9375" D	10 cm
Choice of tooth mount styles and placement patterns		
Shear pin protected screen installation system		
Dust suppression direct injection manifold		

Conveyor Discharge
Choice of discharge conveyors
Full-length under-rotor collection conveyor

Control System
Digital operator interface

Options
Magnetic head pulley
Dust hood(s)

Weight and dimensions do not include discharge conveyors. Specifications are subject to change without notice.



Contact us to learn more: www.rotachopper.com • 320-875-9950

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